Dart Aerospace Ltd. Monday, 10/30/2006 4:15:28 PM Date Kim Johnston User **Process Sheet** 101 : PLATE **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 29235 : 10425 **Estimate Number** :NA : D32191 Part Number P.O. Number . D3219 REV A S.O. No. : NA **Drawing Number** : 10/30/2006 This Issue Project Number : N/A : NC Prsht Rev. : N/A : A : SMALL /MED FAB **Drawing Revision** Type First Issue : 28271 Material Previous Run Each 80 Um: **Due Date** Written By Checked & Approved By New issue KJ/JLM : Est. A04.04.19 Comment ESR B 06.05.25 Waterjet **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: 6061-T6 .125 Sheet 1.0 0.1012 sf(s)/Unit Total: 8.0976 sf(s) Comment: Qty.: 6061-T6 .125 Sheet To be made in multiples of 4 Material: 6061-T6 (QQ-A-200/11) 0.125" thick (M6061T6S.125) Batch: M 101092 2.0 WATER JET Comment: FLOW WATER JET 1-Cut as per Dwg D3219 m & 1031 Dwg Rev: A Prog Rev: A INSPECT PARTS AS THEY COME OFF MACHINE QC2 3.0 Comment: INSPECT PARTS AS THEY COME OFF MACHINE SECOND CHECK QC8 4.0 Comment: SECOND CHECK 5.0

SMALL FAB 1

SMALL & MEDIUM FAB RESOURCE 1



Comment: SMALL & MEDIUM FAB RESOURCE 1

1-Deburr if necessary



Dart Aerospace Ltd

	WORK ORDER CHANGES						
STEP		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	
		31					
	STEP		And the state of t				

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: odlila
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
		Description of NC		Corrective Action Section B			Approval	Annroval
DATE		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Chief Eng	Approval QC Inspector
06 14 01	2.0	on one sicle, che to a trapar in the hole uncler by . 00 4 from water Jet.	19 OSTH2	open hole manually as per Dug.	FF 06-11-01	106/11/01	war	6014-81
		, , , , , , , , , , , , , , , , , , ,	9				2	

NOTE: Date & initial all entries

Monday, 10/30/2006 4:15:28 PM Date: Kim Johnston User: **Process Sheet** Drawing Name: PLATE Customer: CU-DAR001 Dart Helicopters Services Part Number: D32191 Job Number: 29235 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 60 Comment: INSPECT WORK TO CURRENT STEP PACKAGING RESOURCE #1 PACKAGING 1 7.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: WA24 600 FINAL INSPECTION/W/O RELEASE 8.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion

Dart Aerospace Ltd

DailAc	OSpace	Ltu							
W/O:			WC	RK ORDER CHANGE	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:		_ Date: _	
					QA: N/	C Closed:		_ Date: _	
NCR:		N. Control of the Con	WORK ORDE	R NON-CONFORMA	NCE (NCR)			
Emple		Description of NC	Corrective Action Section B			Varification Approve		Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C		Chief Eng	QC Inspector

NOTE: Date & initial all entries

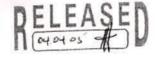
DART AEROSPACE LTD	Work Order:	29235	
Description: Plate	Part Number:	D3219-1	
Inspection Dwg: D3219 Rev: A		Page 1 of 1	

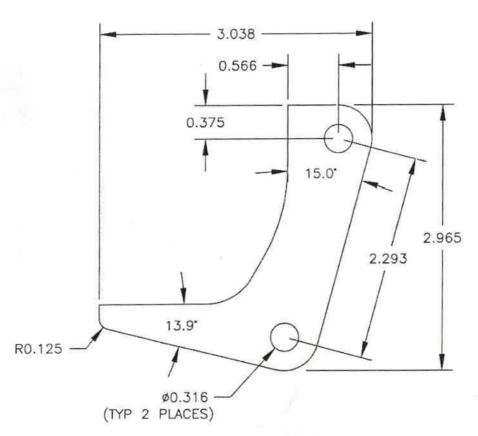
	FIRST	ARTICLE IN	ISPECTI	ON CH	ECKLIST		
	X	First Arti	cle	Prot	otype		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method o		omments
Ø0.316	+0.005/-0.000	0.316	$\sqrt{}$		VECN		
2.293	+/-0.005	2.293	1		VERN		
2.965	+/-0.010	2.968	V		VEIN		
0.566	+/-0.010	0.571	1/		verN		
0.375	+/-0.010	0.375	/		verN		
R0.125	+/-0.010	RO.125			VEIN		
0.125	+/-0.010	0.122			Vern	v.	
13.9	+/-0.010	13.9	\		Angle M	eter	
					,		
Measured by:	nd m	Audited by:			Prototype .	Approval:	N/A
- /	61031	Date:				Date:	N/A
	Change New Issue					Revised by	





	DESIGN	DRAWN BY	DART AEROSPA HAWKESBURY, ONTARIO	
ŀ	CHECKED ,	APPROVED	DRAWING NO.	REV. A
١	-11	A	D3219	SHEET 1 OF 1
t	DATE		TITLE	SCALE
	03.10.10	10.00	PLATE	1:1
	A	03.10.10	NEW ISSUE	





D3219-1 PLATE

1) MACHINE PER DWG FILE "D3219-1.SLDPRT"

2) MATERIAL: 6061-T6, 0.125 THICK (QQ-A-250/11) (REF DART SPEC M6061T6S.125)

3) FINISH: NONE

4) BREAK ALL SHARP EDGES 0.005 TO 0.015

5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

SHOP COPY RETURN TO ENGINEERING UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

Copyright © 2003 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.